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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Chris B. Freeman et al.

Serial No.:

10/713,784

Examiner:

Not yet assigned

Filing Date:

November 13, 2003

Group Art Unit: 2186

Title:

BUFFERED MEMORY MODULE WITH IMPLICIT TO EXPLICIT MEMORY COMMAND

**EXPANSION** 

Confirmation No.: 8754

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:	
This	Information Disclosure Statement is submitted:
⊠	under 37 CFR 1.97 (b); or (Within three months of filing national application; or date of entry of International application; or before mailing date of first office action on the merits; whichever occurs last)
	under 37 CFR 1.97 (c) together with either a:
	Statement under 37 CFR 1.97 (e), or
	==
	(After mailing of first Office Action) but prior to Notice of Allowance or Final Office Action)
	under 37 CFR 1.97 (d) together with:
_	Statement under 37 CFR 1.97 (e), and
	a \$180.00 fee set forth in 37 CFR 1.17 (p).  (Filed after final action or notice of allowance, whichever occurs first, but before payment of
the issue fee)	
US patent/pul	Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation, listing two (2) blication references, of which applicant(s) are aware, which applicant(s) believe(s) may be material to on of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
	requested that the information disclosed herein be made of record in this application.
Any	deficiency or overpayment should be charged or credited to deposit account number 13-1703.
Customer N	o. 20575  Respectfully submitted,
	MARGER JOHNSON & McCOLLOM, P.C.
	Ma Shell

Alan T. McCollom Reg. No. 28,881

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 503-222-3613 I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via fatsimile number (703) 872-9306, on April 6, 2005.

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#### PATENT APPLICATION

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2186

## INFORMATION DISCLOSURE CITATION FORM PTO-1449 (Modified)

### U.S. PATENT/PUBLISHED DOCUMENTS

	Ref	Document Number 2004/0049649A1 2002/0184579A1	Issue/ Publication <u>Date</u> Mar. 11, 2004 Dec. 5, 2002	Name Durrant Alvarez, II et al.	<u>Class</u>	Sub Class			
FOREIGN PATENT DOCUMENTS									
Exam <u>Init</u>	<u>Ref</u>	Document Number	Publication <u>Date</u>	Country	Name				
	OTHER DOCUMENTS								
Exam <u>Init</u>	<u>Ref</u>	Author, Title, Da	te, Pertinent Page	es, Etc.					
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